Program Registration & Fees:

Complete the registration form and mail, along with payment, to the DEQ Office of Finance at the address shown on the form.

There is a \$150.00 registration fee for this program. No purchase orders or credit cards can be accepted. State Agencies should contact the Department's Finance Office (804 698-4162) for IAT procedures. The registration fee does not include lunch.

Due to the popularity of the programs, applicants are accepted on a "first come - first served" basis only. No "walk-in" registrations can be accepted.

Only complete applications (registration form & payment) submitted to the Department's Office of Finance at the address shown on the registration form will be considered.

Registration Acceptance:

Once your application has been received and accepted you will receive notification along with travel directions and other pertinent information. Registration information will be sent electronically. If email is not available, information will be mailed to the physical address listed on the form.

Withdrawal, Substitution & Refund Policy:

Registrants who must withdraw from the workshop should notify the Department by phone, mail or email as soon as possible. Substitutions are permitted anytime prior to the start of class.

Registrants who withdraw from the program at least 7 business days prior to the start of the program will receive a full refund. Withdrawals made after this time will not be eligible for a refund.

Additional Information:

Current programs have been selected based on identified needs and location availability. These programs and others are offered periodically, at different locations, throughout the year.

If you would like to receive notification, by email, when these programs are available visit http://www.deq.virginia.gov/ConnectWithDEQ/NewsFeeds.aspx and sign up under wastewater operations and training.

Complete descriptions of all training programs are available at

<u>http://www.deq.virginia.gov/Programs/Water/WastewaterAssistanceTraining.aspx.</u>

Operator Training Program Staff:

Jason Spicer (804) 698 – 4143 jason.spicer@deq.virginia.gov

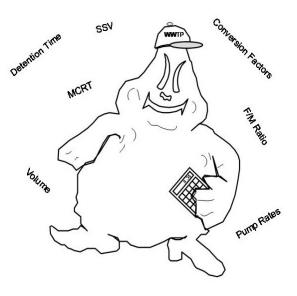
Wayne Staples (804) 698 – 4106 wayne.staples@deq.virginia.gov

Fax (804) 698 - 4032

Water Division
Department of Environmental Quality
P.O. Box 1105
Richmond, Virginia 23218



"Wastewater Math for Operators" Workshop



Hosted By:

Chesterfield County Public Utilities

Presented by:

DEQ, Operator Training Program

January 15 – 16, 2013

Program Description:

This two (2) day workshop provides the knowledge and skills required to evaluate and control the operation of an activated sludge treatment plant. The program will focus on the basic and advanced mathematical concepts, process control calculations, data interpertation and using math functions to facilitate process troubleshooting.

The program's hands on activities will include analysis of operational data, performing process control calculations; using calculated data to recommend changes for operating levels and troubleshooting activated sludge treatment process performance problems.

Managers, operators and operator trainees of activated sludge treatment systems will find this program very helpful.

Program Instructors:

The programs are developed and instructed by Department of Environmental Quality, Operator Training Program Staff.

Program Location:

This program will be conducted at the Chesterfield County, Proctors Creek WWTP in Chesterfield, VA.

Program Approval:

The course is recognized by the Virginia Board for Waterworks and Wastewater Works Operators and Onsite Sewage System Professionals for 2.0 training credits. Successful completion may be used to substitute for up to 2.0 months of required wastewater plant operational experience as permitted by Board regulations.

Continuing Professional Education (CPE):

Where appropiate, these workshops can be used for continuing professional education (CPE) requirements as defined by the Board. Registrants will typically receive up to 7 contact hours for each full day of completed training and 3.5 contact hours for each ½ day of completed training.

A full day is defined as 8:30 am - 4:30 pm minus 1 hour for lunch. A $\frac{1}{2}$ day is defined as 8:30 am - 12 noon (or 1:00 pm - 4:30 pm).

Cancellation:

The Department reserves the right to cancel any program when there are insufficient registrations. People who are registered will be notified and will receive a full refund of the registration fee.

Inclement Weather:

The inclement weather policy and instructions regarding class activities in the event of inclement weather will be provided prior to the start of the program.

Wastewater Math for Operators Workshop

ig for and complete the bottom portion of the form: (If more than one person separate form for each person registering). **Registration Form** Please select (X) the workshop you are registering for from your facility is planning to attend, please use a separation of the selection of t

Name:		
Title:	Sendr	Send registration and fee to:
Organization:		Office of Finance
Street/PO Box:		Department of Environment of PO Box 1104
City:	State: Zip:	Richmond VA 23218
Telephone: ()	Email:	

Total Payment Enclosed \$__